

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L13	83	liquid adj crystal with excess\$3 with (depression hollow cavity hole groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:33
L14	31	liquid adj crystal with excess\$3 with (depression hollow cavity hole groove) with substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:34
L15	32	liquid adj crystal with excess\$3 with (depression hollow cavity hole groove well) with substrate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:25
L16	52	13 not 15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:25
L17	9440	liquid adj crystal and substrate with (depression hollow cavity groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:39
L18	450	17 and liquid adj crystal with (excess\$3 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:40
L19	23	18 and spacer with display adj (region area)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:39

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L20	825	349/158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:56
L21	112	20 and substrate with (depression hollow cavity groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:50
L22	28	21 and liquid adj crystal with (excess\$3 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:49
L23	298	349/189	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:49
L24	151	23 and liquid adj crystal with (excess\$3 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:56
L25	29	24 and substrate with (depression hollow cavity groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:56
L26	974	349/155	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:58

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L27	105	26 and substrate with (depression hollow cavity groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:59
L28	18	27 and liquid adj crystal with (excess\$3 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:59
L29	1003	349/153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:58
L30	142	29 and substrate with (depression hollow cavity groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:01
L31	42	30 and liquid adj crystal with (excess\$3 flow)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 17:59
L32	10	((liquid adj crystal lcd) and substrate with (depression hollow cavity groove hole well) same liquid near4 (excess\$3 flow)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:36
L35	11	((liquid adj crystal lcd) and substrate with (depression hollow cavity groove hole well concave convex) same liquid near4 (excess\$3 flow overflow)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:37

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L36	1	35 not 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:37
L38	23	((liquid adj crystal lcd) and substrate with (depression hollow cavity groove hole well concave convex) and liquid near4 (excess\$3 flow overflow)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 18:39